UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,067,188 B1
APPLICATION NO. : 09/480193
DATED : June 27, 2006
INVENTOR(S) : Shi Jun Yang et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the claims:

1. An extruded polymeric article having a frosted and textured surface appearance comprised of a polymeric matrix and polymeric particles which are substantially spherical, highly crosslinked, have a mean particle size of between 35 to 70 micrometers and have a particle size distribution between 10-110 micrometers wherein the article has:

a) a Haze number as determined by ASTM D1003 of at least 90%,

b) an opacity as determined by ASTM D2805-80 of at least 10%,

c) a minimum surface roughness of 0.5 micrometers to 30 micrometers as measured using ASME methods B461.1 B461.2 B46.1-1, B46.1-2 and Y14.36; and

d) a Total White Light Transmission of greater than 77.1% for the clear form, as determined by a Hunterlab colorimeter_D25 model using ASTM E1331 and ASTM E1164, wherein said determinations are made using an 0.125 inch thick extruded sheet comprised of the polymeric matrix and polymeric particles;

wherein said highly crosslinked polymeric particles are comprised of:

15 - 35% by weight styrene;

65- 85% by weight alkyl methacrylate or alkyl acrylate or a combination thereof; and 0.1 - 2.5% by weight crosslinking agent.

10. A resin comprised of:

a) 60 - 85% by weight, matrix comprised of polymethyl methacrylate; and

b) 5 - 60% by weight, highly crosslinked spherical polymeric particles comprised of:

15 - 35% by weight, styrene

65 - 85% by weight, methyl methacrylate

0.5 - 1.5% by weight, allyl methacrylate;

wherein the polymeric particles have a mean particle size of 35 - 70 micrometers, and a particle size distribution of between 10 - 110 micrometers, and wherein a 0.125 inch thick sheet extruded from said resin has a Haze number as determined by ASTM D1003 of at least 90%, an opacity as determined by ASTM D2805-80 would be at least 10%, a minimum surface roughness of 0.5 micrometers to 30 micrometers as measured using ASME methods B461.1 B36.1.2 B46.1-1, B46.1-2 and Y14.36 and a Total White Light Transmission of greater than 77.1% for the clear form measured by a Hunterlab colorimeter-D25 model using ASTM E1331 and ASTM E1164.

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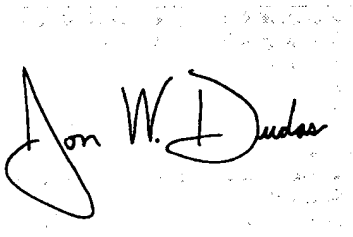
11. A resin comprised of:
    a) 20 - 90% by weight, matrix comprised of polymethyl methacrylate or alkyl methlacrylate/alkyl acrylate copolymer;
    b) 0 - 50% by weight, modifiers; and
    c) 5 - 60% by weight, highly crosslinked spherical polymeric particles comprised of about 15 to 35% by weight, styrene, 65-85% by weight, alkyl methacrylate, alkyl acrylate, or a mixture thereof and crosslinking agent wherein the polymeric particles have a mean particle size of 35 - 70 micrometers, and a particle size distribution of between 10-110 micrometers, and wherein a 0.125 inch thick she~~et extruded from~~ said resin has a Haze number as determined by ASTM D1003 of at least 90%, an opacity as determined by ASTM D2805-80 would be at least 10%, a minimum surface roughness of 0.5 micrometers to 30 micrometers as measured using ASME methods B46.1.1 B361.2 B46.1-1, B46.1-2 and Y14.36 and a Total White Light Transmission of greater than 77.1% for the clear form measured by a Hunterlab colorimeter D25 model using ASTM E1331 and ASTM E1164.

Signed and Sealed this

Tenth Day of October, 2006



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